Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 31 Oct 2022 until 23:59 on Tuesday 01 Nov 2022

Forecast Issued on Monday 31 Oct 2022 at 02:40

Confidence: High confidence for unsettled, sometimes windy conditions, with rain or showers, but Low confidence for timings and when or where heaviest most prolonged rainfall will be.

Headline for Monday 31 Oct 2022: Bright with some sunny spells and a few showers. Windy over highr parts.

Mountain weather hazards on Monday 31 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
20%	20%	20%	20%	20%	20%

Forecast for Monday 31 Oct 2022

Weather: Rather cloudy start, with still some showers, becoming drier and brighter through the morning with some sunny spell developing. Still a few showers around this afternoon. Mainly dry this evening with some clear spells, but patchy low cloud developing and higher cloud thickening later.

Chance of cloud-free hill tops above 800m: 20% at first, but 70% from mid-morning.

Low cloud and visibility: Lengthy spells of cloud above 500 to 600m overnight and at first in the morning, with patchy cloud on the lower slopes. Lifting and breaking in morning, then broken cloud above 800m, but 500m at times in showers and patches 300m in evening. Mostly good visibility, but moderate perhaps poor in showers with some hill fog on lower slopes at first and again in evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Monday 31 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/51 S	39/49 S	35/44 S	31/39 S	26/33 SE	23/29 SE	18/23 E
600	34/44 S	31/42 S	28/38 S	26/35 S	22/31 SE	19/27 SE	18/25 E
300	11/33 S	12/33 S	12/31 S	11/29 S	9/26 SE	8/22 SE	7/19 E
Valley	10/31 S	11/30 S	12/28 S	10/24 S	10/24 SE	9/22 SE	7/17 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	7/1	7/2	7/2	7/2	7/2	8/4
600	8/3	9/4	9/5	10/5	9/5	8/4	8/5
300	10/8	11/8	12/9	12/10	11/9	10/9	10/9
Valley	12/10	13/11	14/12	14/12	13/12	13/11	12/11
Freezing Level*	2100m	2000m	2000m	2000m	1900m	1800m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather windy day and winds likely stronger and more blustery at most heights, especially in or near showers.

Forecast for Tuesday 01 Nov 2022

Weather: Heavy and perhaps thundery outbreak of rain will spread form the south overnight, with areas of low cloud and hill fog. Then a wet and murky start to the day, but slowly becoming drier and brighter through the morning. Perhaps some sunny spells by the end of the morning, but scattered, perhaps heavy and thundery showers will break out in the afternoon. Likely drier in early evening with some clear spells, but risk of another spell of heavy rain in late evening.

Maximum wind: West to Southwest 25-35 gust 50mph by Tuesday morning, perhaps 45 gust 60mph over the summits later, but decreasing 20mph for a time in late afternoon.

Chance of cloud-free hill tops above 800m: 10% increasing to 40-60% in morning.

Low cloud and visibility: Areas of cloud down to 400m at first, becoming mainly broken above 800m, but spells of cloud down to 450m in showers. Moderate or poor visibility at first, then mainly good, but falling moderate or poor again in showers and any heavier rain later.

Temperature: **Valleys:** Plus 11 C rising to plus 14 C
At 800m: Plus 7 or 8 C
Freezing level: Above the tops

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:40 on Mon 31 Oct 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.